

L Number	Hits	Search Text	DB	Time stamp
12	6	5399530.URPN.	USPAT	2004/10/08 15:07
13	960	((out adj gas\$4) or degas\$4) same (insulator or dielectric or bpsg)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:13
14	83	((out adj gas\$4) or degas\$4) same (insulator or dielectric or bpsg) and (first with (aluminum or al)) and (second with (aluminum or al))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:14
15	66	((out adj gas\$4) or degas\$4) same (insulator or dielectric or bpsg) and (first with (aluminum or al)) and (second with (aluminum or al)) and (via or interconnect)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:15
16	62	((out adj gas\$4) or degas\$4) same (insulator or dielectric or bpsg) and (first with (aluminum or al)) and (second with (aluminum or al)) and (via or interconnect) and (barrier or wetting or titanium or tantalum or tungsten or nitride)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:18
17	15	((out adj gas\$4) or degas\$4) same (insulator or dielectric or bpsg) and (first with (aluminum or al)) and (second with (aluminum or al)) and (via or interconnect) and (barrier or wetting or titanium or tantalum or tungsten or nitride) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:19
-	2	6614119.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 12:10
-	2	6107182.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/21 18:00
-	1779	(open\$3 or via or hole) and (degas\$4 or (remov\$3 with gas\$4)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 12:18
-	818	((open\$3 or via or hole) and (degas\$4 or (remov\$3 with gas\$4)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:04
-	47	(open\$3 or via or hole) and (degas\$4 with (dielectric or insulat\$3)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 12:18
-	8	((open\$3 or via or hole) and (degas\$4 with (dielectric or insulat\$3)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:51
-	14	(degas\$4 with (dielectric or insulat\$3) with temperature with pressure) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:01

-	22	((degas\$4 with (dielectric or insulat\$3)) same (temperature with pressure)) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:56
-	8	((degas\$4 with (dielectric or insulat\$3)) same (temperature with pressure)) and (@ad<19971002 or @rlad<19971002)) not ((degas\$4 with (dielectric or insulat\$3) with temperature with pressure) and (@ad<19971002 or @rlad<19971002))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:55
-	103	((remov\$3 with gas\$4 with (dielectric or insulat\$3)) same (temperature with pressure)) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:59
-	12	((remov\$3 with gas\$4 with (dielectric or insulat\$3)) same (temperature with pressure)) and (@ad<19971002 or @rlad<19971002)) and 438/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:01
-	814	(degas\$4 with temperature with pressure) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:01
-	3	((degas\$4 with temperature with pressure) and (@ad<19971002 or @rlad<19971002)) and 438/\$3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:01
-	818	((open\$3 or via or hole) and (degas\$4 or (remov\$3 with gas\$4)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))) and (@ad<19971002 or @rlad<19971002)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:04
-	3	((degas\$4 with temperature with pressure) and (@ad<19971002 or @rlad<19971002)) and ((open\$3 or via or hole) and (degas\$4 or (remov\$3 with gas\$4)) and (barrier or wetting or adhesion) and (first with (aluminum or (aluminum with alloy) or al)) and (second with (aluminum or (aluminum with alloy) or al))) and (@ad<19971002 or @rlad<19971002))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:04
-	2	6002175.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:31
-	2	6107182.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 15:43
-	2	5399530.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/10/08 15:12
-	2	6069400.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:05
-	2	6001461.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:06
-	2	6077782.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:11
-	2	5700718.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:12

-	2	6139698.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:15
-	2	6137176.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:17
-	2	6486555.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:19
-	3	6194304.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:21
-	2	6144097.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:21